



## UNITED STATES PATENT AND TRADEMARK OFFICE

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U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/575,194	Richard Yodice	31363.04037

INTERNATIONAL APPLICATION NO.

PCT/US04/33063

I.A. FILING DATE	PRIORITY DATE
10/07/2004	10/08/2003

24024  
 CALFEE HALTER & GRISWOLD, LLP  
 800 SUPERIOR AVENUE  
 SUITE 1400  
 CLEVELAND, OH 44114

CONFIRMATION NO. 7080  
**371 FORMALITIES LETTER**



\*OC00000022765510\*

Date Mailed: 03/07/2007

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

Case	Sub	Number	Ctry	Case	Action Due	Due Date
3136304037	US	N1			Response Due	07-May-2007
• Copy of the International Application filed on 04/07/2006					1st Extension	07-Jun-2007
• Copy of the International Search Report filed on 04/07/2006	A07/2006-Missing Parts				2nd Extension	07-Jul-2007
• U.S. Basic National Fees filed on 04/07/2006	Type:				3rd Extension	07-Aug-2007
• Priority Documents filed on 04/07/2006					4th Extension	07-Sep-2007
• Power of Attorney filed on 04/07/2006					Final Deadline	07-Oct-2007

06/15/2007 MKAYPAGH 00000049 10575194

DOCKETED MAR 09 2007

02 FC:1617 130.00 DP

Verified \_\_\_\_\_ DBCTP. DEPT.

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Surcharge.

JRS IP. Dept.

MAR 11 2007

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

TJC/RMF

**WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web.  
<https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html>

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at <http://www.uspto.gov/ebc>.

**If you are not using EFS-Web to submit your reply, you must include a copy of this notice.**

SHAKEEL AHMED

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Telephone: (703) 308-9140 EXT 203

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/575,194	PCT/US04/33063	31363.04037

FORM PCT/DO/EO/905 (371 Formalities Notice)

16138  
061107  
U.S. PTO

Certificate of Mailing under 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 8, 2007.

  
Dennis Ditzenberger

IAP12 Rec'd PCT/PTO 11 JUN 2007

PCT \$

CUSTOMER NUMBER

24024

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: )  
                            )  
                    Richard Yodice et al. )  
                            ) Examiner: Not yet assigned  
Serial No.: 10/575,194 )  
                            ) Art Unit: 3748  
Filed: October 7, 2004 )  
                            ) Confirmation No.: 7080  
For: **SYSTEM CONTAINING** )  
**OXYGEN ENRICHED DIESEL** )  
**PARTICULATE FILTER AND** )  
**METHOD THEREOF** ) Attorney Docket: 31363.04037

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS  
UNDER 35 U.S.C 371 IN THE UNITED STATES  
DESIGNATED/ELECTED OFFICE**

Dear Sir:

In response to the Notification of Missing Requirements dated March 7, 2007, Applicants respectfully submit a copy of a fully executed Declaration and Power of Attorney. Also enclosed is a check in the amount of \$130.00 to cover the late filing surcharge, and a copy of the Notification of Missing Requirements received from the Patent Office. Further enclosed is a Petition for Extension of Time under 37 CFR 1.136(a) along with a check for \$450.00.

Please charge any additional fees or credit any overpayment to our Deposit Account No. 03-0172.

Respectfully submitted,

  
Ryan W. Falk, Reg. No. 54,090  
Phone (216) 622-8206

Date: 6/8/07